

Having thus described my invention, what is claimed is:

1) A system for remotely manipulating circuit breakers between open and closed conditions in an electrical panel having a number of circuit breakers in a vertical array, each circuit breaker having a manipulating lever, said system comprising:

A) an actuator unit removably attachable to said panel and comprising:

1) a rigid shaft elongated upon a straight axis between upper and lower extremities,

2) a series of control switches mounted upon said shaft, and adjustably spaced apart by distances corresponding to the locations of said circuit breakers, and

3) motorized drive means associated with at least one extremity of said shaft and adapted to rotate said shaft in either direction upon said axis, said rotation causing said control switches to act upon said manipulating levers to move said circuit breakers to their on or off positions, and

B) a wireless remote control unit capable of energizing said drive means to rotate said shaft in one direction so as to turn off selected circuit breakers, and rotate in the opposite direction so as to turn on said same selected circuit breakers.

2) The system of claim 1 wherein said wireless remote control unit is a radio transmitter.

3) The system of claim 2 wherein said motorized drive means

includes an electric motor equipped with radio signal receiving means capable of activating said motor.

4) The system of claim 1 wherein a motor is associated with each extremity of said shaft, and adapted to rotate said shaft in opposite directions.

5) The system of claim 1 further including indicator means associated with each control switch for conveying a position-verifying signal back to said remote control unit.

6) The system of claim 3 wherein each extremity of said shaft is equipped with magnetic means for achieving rapid removable attachment to said electrical panel.

7) The system of claim 1 wherein each control switch is provided with means to disengage from rotative drive by said shaft.

8) The system of claim 1 wherein said shaft is capable of 180 degrees of rotation in either direction.